

LOWENSTEIN SANDLER PC*Attorneys at Law*65 Livingston Avenue
Roseland, NJ
07068-1791Tel 973.597.2500
Fax 973.597.2400
www.lowenstein.com**FACSIMILE COVER SHEET****FROM: Daniel D. Sierchio, Reg. No. 53,591**
Re: U.S. Patent Appl. No. 10/522,197**Date July 28, 2006****TEL: 973-597-2500 FAX: 973-597-2400 E-MAIL: dsierchio@lowenstein.com****TO: Mail Stop Missing Parts**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**FACSIMILE NO.: 571-270-9872**
VOICE NO.:Accompanying Parts:

- (1) Certificate of Transmission (1 sheet)
- (2) Response to Notice to File Missing Parts (2 sheets in duplicate)
- (3) Declaration and Power of Attorney (3 sheets)
- (4) Copy of Notice to File Missing Parts (2 sheets)

Dear Mr. Hunter - Per our telephone conversation earlier today, attached is the Response to Missing Parts filed on July 5, 2006 noting the correct Application Number. Please contact Mr. Sierchio at 973-422-6422.

Thank you for your assistance with this matter.

Best regards,
Katherine Barberi
Paralegal - Corporate

TOTAL PAGES (WITH COVER) 14**CLIENT ID/MATTER #: 15977/29****If you have any trouble with this transmittal, please call 973.597.2500 ext. 2167**

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15977/29
07/28/2006 1980714.01

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11 (including cover page)

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Page
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Fax sent by : 19739922853		LOWENSTEIN SANDLER		07-28-06 11:38		Pg: 2/11	
LOWENSTEIN SANDLER PC <i>Attorneys at Law</i>							
67 Madison Avenue Roseland, NJ 07068-1771				Tel: 973.997.2500 Fax: 973.997.2400 www.lowenstein.com			
FACSIMILE COVER SHEET							
FROM: Daniel D. Sierchia, Reg. No. 53,591 Re: U.S. Patent Appl. No. 10/322,197				Date: July 5, 2006			
TEL: 973-597-2500		FAX: 973-597-2400		E-MAIL: dsierchia@lowenstein.com			
TO: Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				FACSIMILE NO.: 571-273-8300 VOICE NO.:			
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TOTAL PAGES (WITH COVER): 11				CLIENT ID/MATTER #: 15971/29			
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<small> 1973725 07/05/2006 11:49:02 AM Eastern Daylight Time * USPTO-EFAX-012 * 096/2/3206 * CSID:19739922853 * DURATION (mm-ss):04-52 </small>							

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PTO/SB/97 (09-04)

Approved for use through 07/31/2006, OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that the following listed correspondence is being facsimile transmitted to the United States Patent and Trademark Office at (571) 273-8300 on July 5, 2006.

Included herewith are:

- 1) Certificate of Transmission (1 sheet)
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- 4) Copy of Notice to File Missing Parts (2 sheets)

Sharlene V. Raison
Signature

Sharlene V. Raison (15977-29)
Typed or printed name of person signing Certificate

N/A
Registration Number, if applicable

973-597-2500
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate
Must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

15977-29

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sungho JIN

Application No.: 10/552,197

Filed: October 6, 2005

For: HIGH RESOLUTION ELECTROLYTIC
LITHOGRAPHY, APPARATUS THEREFOR
AND RESULTING PRODUCTS

Examiner: N/A

TC/Art Unit: N/A

July 5, 2006

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements ("Notice") dated
May 25, 2006, submitted herewith are:

- (1) an executed Declaration and Power of Attorney; and
- (2) a copy of the Notice.

The Commissioner is hereby authorized to charge \$115.00 for the additional
claim fee and surcharge, and any additional fees that may be required, to Deposit Account
501358. A duplicate of this fee authorization is provided for accounting purposes.

07/28/2006 LHUNTER 00000001 501358 10552197


01 FC:2617 65.00 DA
02 FC:2615 50.00 DA

1979495.01

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Applicants' undersigned attorney may be reached by telephone at (973) 597-2500. All correspondence should continue to be directed to our address listed below.

Respectfully submitted,



Daniel D. Sierchio
Attorney for Applicants
Reg. No. 53,591

DOCKET ADMINISTRATOR
LOWENSTEIN SANDLER PC
65 Livingston Avenue
Roseland, NJ 07068

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/552,197	Sungho Jin	15977-29

Docket Administrator
Lowenstein Sandler
65 Livingston Avenue
Roseland, NJ 07068

INTERNATIONAL APPLICATION NO.

PCT/US04/10489

I.A. FILING DATE

04/06/2004

PRIORITY DATE

04/09/2003

CONFIRMATION NO. 6489

371 FORMALITIES LETTER



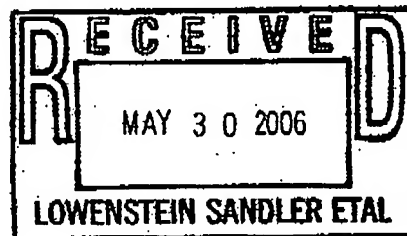
0000000010044028

Date Mailed: 05/25/2006 +2 7/25/06

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated /Elected Office (37 CFR 1.495).

- Indication of Small Entity Status.
- Copy of the International Application filed on 10/06/2005
- Copy of the International Search Report filed on 10/06/2005
- Preliminary Amendments filed on 10/06/2005
- Information Disclosure Statements filed on 10/06/2005
- Small Entity Statement filed on 10/06/2005
- Request for Immediate Examination filed on 10/06/2005
- U.S. Basic National Fees filed on 10/06/2005
- Priority Documents filed on 10/06/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

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SUMMARY OF FEES DUE:

Total additional fees required for this application is \$115 for a Small Entity:

- \$65 Surcharge.
- Total additional claim fee(s) for this application is \$ 50
 - \$50 for 10 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,197	PCT/US04/10489	15977-29

FORM PCT/DO/EO/905 (371 Formalities Notice)

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FACSIMILE COVER SHEET

FROM: Daniel D. Sierchio, Reg. No. 53,591
Re: U.S. Patent Appl. No. 10/522,197

Date July 5, 2006

TEL: 973-597-2500 FAX: 973-597-2400 E-MAIL: dsierchio@lowenstein.com

TO: Mail Stop Missing Parts
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Alexandria, VA 22313-1450

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PAGE 13/14 * RCVD AT 7/28/2006 10:12:43 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/19 * DNIS:2709872 * CSID:19739922853 * DURATION (mm-ss):04-22

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FACSIMILE COVER SHEET

FROM: Daniel D. Stierchio, Reg. No. 53,591 Date: July 5, 2006
Re: U.S. Patent Appl. No. 10/522,197

TEL: 973-597-2500 FAX: 973-597-2500 E-MAIL: dsterchio@lowenstein.com

TO: Mail Stop Missing Parts
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P.O. Box 1450
Alexandria, VA 22313-1450

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